



Fig. 7. Effect of arachidonic acid (AA) and Ca^{+2} ionophore A23187 (CaI) on protein expression of LTA₄ hydrolase. The ratio between LTA₄ hydrolase and β -actin expression is performed using densitometric analysis. SZ95 sebocytes were treated with AA (10^{-4} M) and/or CaI (10^{-7} - 10^{-6} M) for 0.5 h (Fig. 7a), 1 h (Fig. 7b), 6 h (Fig. 7c), 12 h (Fig. 7d) and 24 h (Fig. 7e). The values represent a percentage of control and are the mean of five independent experiments.